

Data Path : Z:\HPCHEM1\BNA G\DATA\BG072715\
 Data File : BG018159.D
 Acq On : 28 Jul 2015 22:43
 Operator : TP/UM
 Sample : G3048-04
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C01T0

Quant Time: Jul 29 02:06:16 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG072315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 29 01:59:28 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	56030	20.00	ng/ul	0.00
18) Naphthalene-d8	10.29	136	256696	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.19	164	154366	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.94	188	291979	20.00	ng/ul	0.00
78) Chrysene-d12	21.15	240	307055	20.00	ng/ul	0.00
86) Perylene-d12	23.35	264	323725	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.02	96	1325	1.48	ng/uL	0.00
5) Phenol-d5	6.70	99	36179	8.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	18721	8.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	35990	9.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.24	113	23285	6.07	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	19815	9.77	ng/ul	0.00
22) 2-Nitrophenol-d4	9.39	143	21804	10.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.93	165	33250	8.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.44	131	31565	7.28	ng/ul	0.00
44) Dimethylphthalate-d6	13.60	166	106797	9.85	ng/ul	0.00
47) Acenaphthylene-d8	13.88	160	117311	8.81	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	6237	2.74	ng/ul	0.00
58) Fluorene-d10	15.19	176	81408	8.13	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.32	200	1876	1.00	ng/ul	0.00
71) Anthracene-d10	17.04	188	102192	8.08	ng/ul	0.00
79) Pyrene-d10	19.35	212	104715	7.44	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.21	264	99999	6.47	ng/ul	0.00

Target Compounds

						Ovalue
45) Dimethylphthalate	13.65	163	40087	3.68	ng/ul	98
70) Phenanthrene	16.98	178	81101	5.53	ng/ul	96
72) Anthracene	17.07	178	28437	1.91	ng/ul	96
76) Di-n-butylphthalate	17.92	149	136334	8.03	ng/ul	98
77) Fluoranthene	19.02	202	157554	10.08	ng/ul	95
80) Pyrene	19.38	202	142483	8.10	ng/ul#	94
81) Butylbenzylphthalate	20.30	149	25206	3.50	ng/ul	94
83) Benzo(a)anthracene	21.14	228	83284	5.13	ng/ul	97
84) Bis(2-ethylhexyl)phthalate	21.08	149	101548	9.85	ng/ul	98
85) Chrysene	21.19	228	81794	5.35	ng/ul	95
88) Benzo(b)fluoranthene	22.69	252	120056	6.77	ng/ul#	94
89) Benzo(k)fluoranthene	22.73	252	36416	2.12	ng/ul#	94
91) Benzo(a)pyrene	23.25	252	79011	4.60	ng/ul#	95
92) Indeno(1,2,3-cd)pyrene	25.56	276	52977	2.67	ng/ul#	92
94) Benzo(g,h,i)perylene	26.25	276	45547	2.78	ng/ul	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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